

May 23, 2016

PLAN REQUIREMENTS FOR COMMERCIAL PLUMBING SYSTEMS

When applying for a plumbing permit two copies of plans and specifications of the proposed work shall be submitted for existing structures; three copies are required for new buildings. The plans shall be drawn to scale with sufficient clarity and detail to show the extent of work. All submittals shall be accompanied by a completed Plumbing Permit application.

Plumbing Plans shall include:

- 1. Building floor plan with all fixtures and piping shown in plan view.
- 2. Drain, waste and vent riser diagram noting all pipe sizes, DFU's, and direction of flow.
- 3. Water distribution riser diagram noting all pipe sizes.
- 4. Water heater piping diagram noting all pipe sizes and safety devices.
- 5. A fixture schedule keyed to the plan and riser.
- 6. Drain, waste and water piping materials.
- 7. Method of disinfection for potable water piping.
- 8. If required, include grease trap sizing calculations.

Plumbing plans and specifications shall include the seal and signature of the architect or engineer under whose supervision they were prepared, or if exempt under the provisions of State Law, shall include the name, address and Master Tradesman's card number of the Master Plumber under whose supervision they were prepared. Applications and plans may also be submitted digitally, in their entirety, to the front counter email address at: DSCpermits@hampton.gov

Steve Shapiro
Deputy Director of DSC



